

PATENT ABSTRACTS OF JAPAN

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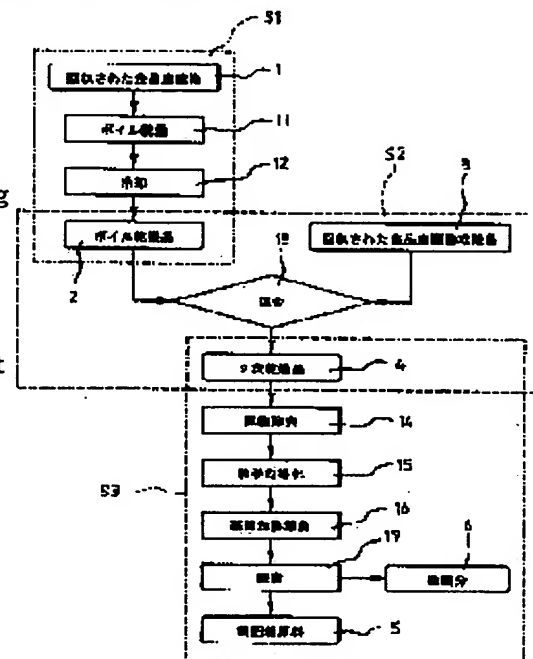
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(54) METHOD OF TREATING FOOD WASTE AND APPARATUS THEREFOR

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a treatment method for food waste that produces feed and manure material of good quality with the recycling efficiency improved.

SOLUTION: In the method and the apparatus for treating food waste in which the food waste 1 is dried to provided a raw material 5 for feed and manure, the treatment method of the material characteristically comprises the first step S1 where the recovered food waste 1 is boiled and dried to obtain a boil-dried product 2, the second step S2 where the recovered food waste dried product 3 is admixed with the boil-dried product 2 to obtain the secondary dried product 4. In addition, the apparatus for treating the food waste comprises the boil-drier 21 where the recovered food waste 1 is boil-dried to give the boil-dried product, a mixer 22 where the recovered food waste dried product 3 is mixed with the boil-dried product 2 to give the secondary dried product 4 and the feed and manure-producing material producer 23 where the material 5 is produced from the secondary dried product 4.



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